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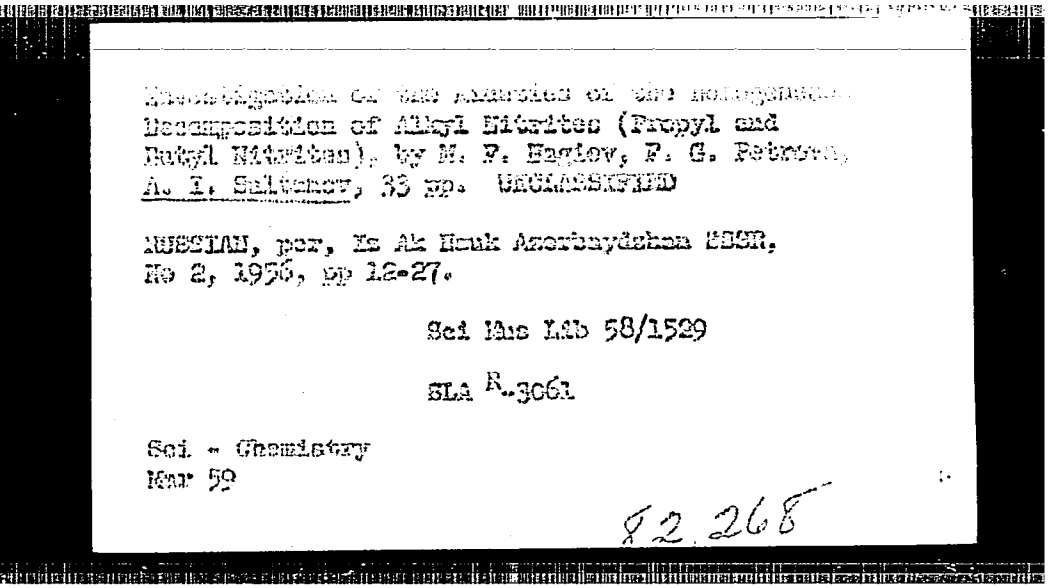

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Trans. of Neftyanoe Khozyaistvo (USSR) 1962, v. 40, no. 1, p. 40-44. (Abstract available)

DESCRIPTORS: *Porous materials, Models (Simulations), Sand, *Petroleum, Permeability, Temperature, Test equipment, Tests, Hydraulic accumulators,

In order to study the changes in the permeability of oil at various temperatures, research was done on model beds utilizing a porous medium, sand taken from the outcrops of petroleum bed. Increased oil permeability, corresponding to raised temperature in the models was (Materials--Fuels, TT, v. 11, no. 3) (over)

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INFLUENCE DE LA TEMPERATURE SUR LA PERMEABILITE AU PETROLE DES COLLECTEURS (Zavistimost' Neftepronitealmosti Kollektorov ot Temperatury) (Relation of the Oil Permeability of Reservoir Rocks to Temperature). 13p. (foreign text included) 3refs. CNRS-VI 829.
Order from OTS, ETC or CNRS $0.80 TT-62-29194

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Another trans. is available in English from OTS or SLA $1.60 as TT-63-20730, 1963, 12p (foreign text included).

DESCRIPTORS: *Petroleum, Sand, *Geology, Temperature, Viscosity, Porosity, Permeability.

(Earth Sciences--Geology, TT, v. 11, no. 9)

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II. Tagiev, Sh. M.
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Trans. of Izvest[iya] Vysshikh Ucheb[nykh] Zavedenii. Neft' i Gaz (USSR) 1961, v. 4, no. 7, p. 9-15.

DESCRIPTORS: *Geology, Geological survey, Geophysics, Petrology.

(Earth Sciences--Geology, TT, v. 7, no. 9)

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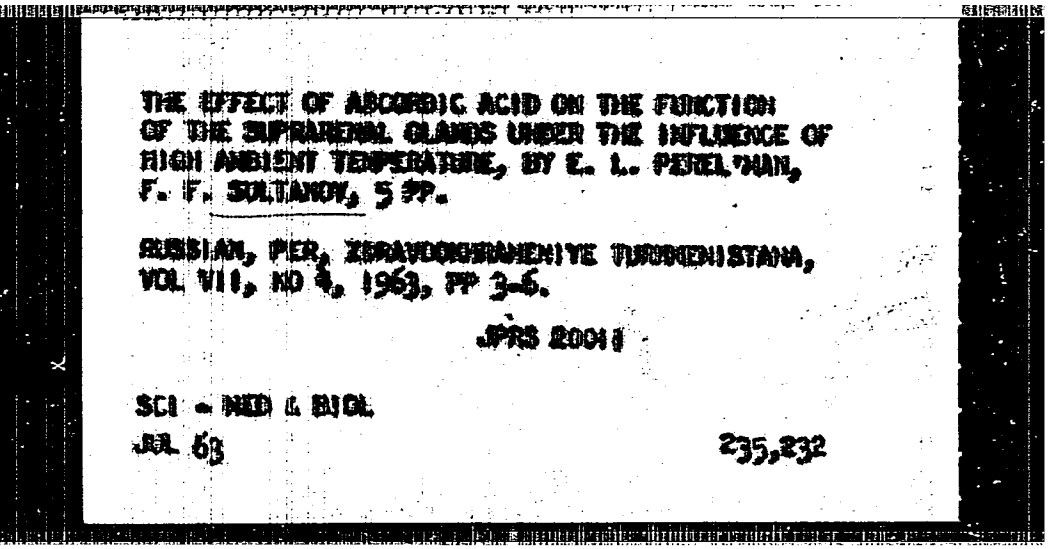

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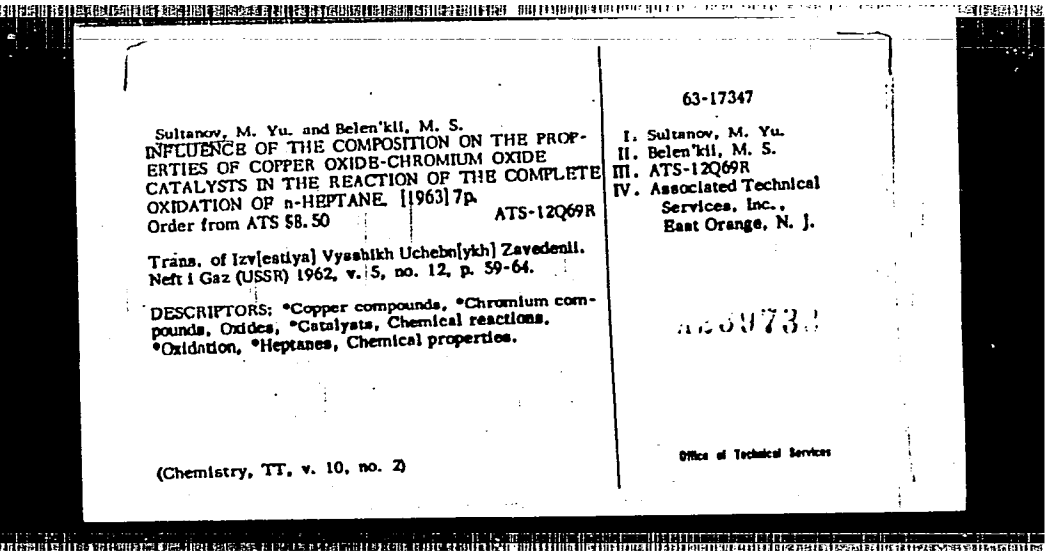

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DESCRIPTORS: *Copper compounds, *Chromium compounds, Oxides, *Catalysts, Chemical reactions, *Oxidation, *Heptanes, Chemical properties.

(Chemistry, TT, v. 10, no. 2)

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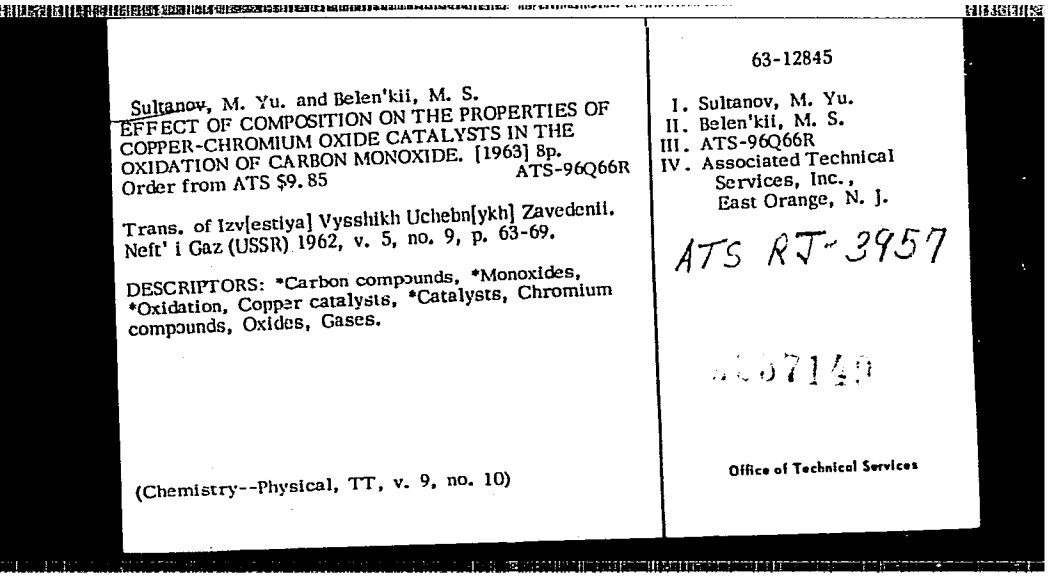

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DESCRIPTORS: *Carbon compounds, *Monoxides, *Oxidation, Copper catalysts, *Catalysts, Chromium compounds, Oxides, Gases.

(Chemistry--Physical, TT, v. 9, no. 10)

63-12845

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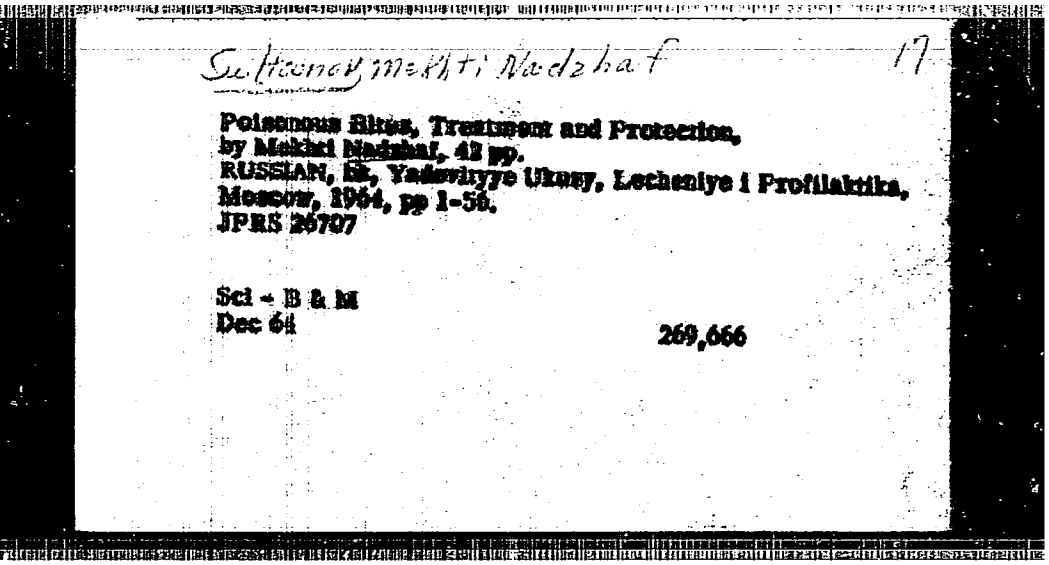

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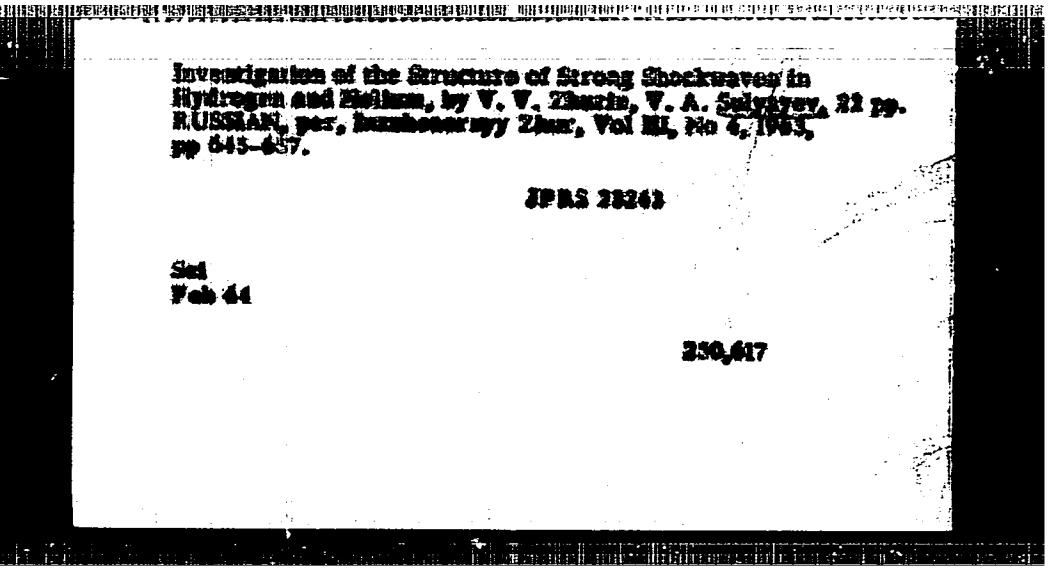

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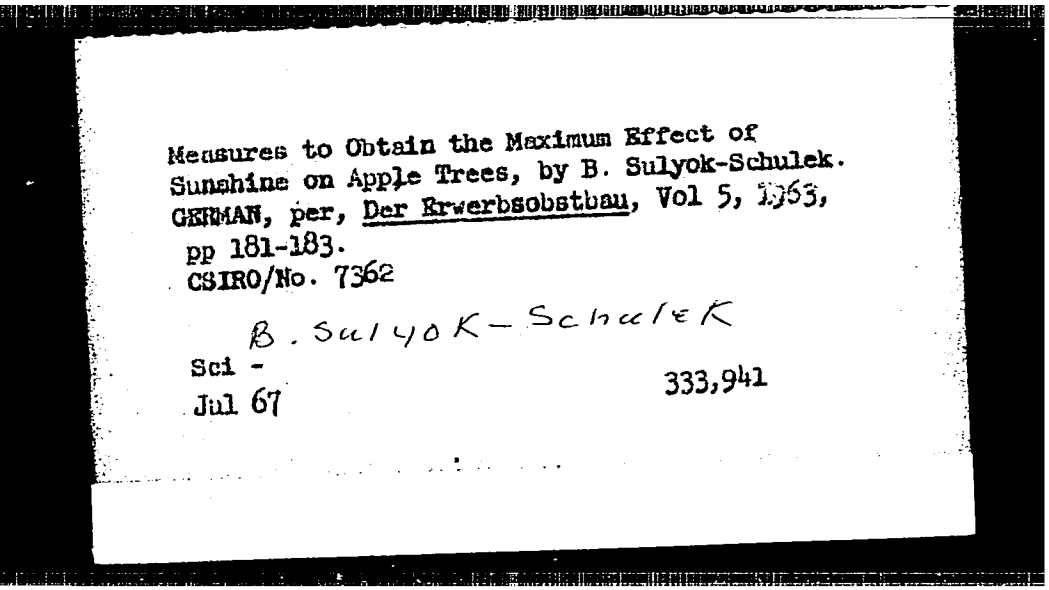

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(Materials--Textiles, TT, v. 5, no. 12)

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1. Textiles--Processing
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3. Aminoplasts--Applications
1. Sulzer, G.

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DESCRIPTORS: *Drilling machines, Machines, Vibrators

(Machinery, Fabrications and Accessory Equipment, TT, v. 6, no. 12)

61-25725

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Trans. of Gidroliz[naya] i Lesokhim[icheskaya] Prom-[yshlennost'] (USSR) 1957, v. 10, no. 7, p. 21-24.

DESCRIPTORS: *Wood, Pyrolysis, Coal tars.

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PREPARATION OF PYROCATECHOL FROM WOOD CREOSOTE BY DECOMPOSITION OF PHENOL ETHERS UNDER ATMOSPHERIC PRESSURE, III.
[1961] 4p. 3 refs.
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Condensed trans. of Zhurnal Prikladnoi Khimii (USSR) 1944, v. 17 [no. 11/12] p. 650-655.

DESCRIPTORS: *Pyrocatechol, Preparation, *Creosote, *Phenols, *Ethers, Decomposition, *Hydrochloric acids, Chemical reactions, Temperature, Velocity, *Anilines.

The dependence of the velocity of decomposition of polyhydric phenols upon the temperature, the amount of aniline used and the rate of flow of hydrogen chloride forming the aniline salt was studied. A rise of the tem-
(Chemistry--Organic, TT, v. 6, no. 10) (over)

61-18345

I. Sumarokov, V. P.
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PREPARATION OF PYROCATECHOL BY DECOMPOSITION OF PHENOL ETHERS OF WOOD CREOSOTE UNDER ATMOSPHERIC PRESSURE. I. [1961] 8p.
9 refs.
Order from OTS or SLA $1.10 61-18169

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1943, v. 16, p. 219-226.

DESCRIPTORS: *Pyrocatechol, Ethers, Wood, Creosote Synthesis.

Experiments of preparation of pyrocatechol from two samples of creosote with the aid of aniline hydrochloride are reported, in which it was established that: (1) practically complete decomposition of the phenol ethers of creosote may be achieved by this method; (2) the reaction requires more time than the action of hydro-
(Chemistry--Organic, TT, v. 6, no. 6) (over)

61-18169

I. Sumarokov, V. P.
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PREPARATION OF PYROCATECHOL BY DECOMPOSITION OF PHENOL ETHERS OF WOOD CREOSOTE UNDER ATMOSPHERIC PRESSURE, II. [1961]
5p. 13 refs.
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Trans. of Zhurnal Prikladnoi Khimii (USSR) 1944, v. 17, p. 552-556.

DESCRIPTORS: *Pyrocatechol, Ethers, Wood, Creosote, Synthesis.

Experiments are reported of preparation of pyrocatechol from creosote by the action of aluminum chloride under atmospheric pressure. It was found that a practically complete decomposition of the phenol ethers is possible, using approximately equimolecular amounts of ether and aluminum chloride. This reaction is much
(Chemistry--Organic, TT, v. 6, no. 7) (over)

61-18215

I. Sumarokov, V. P.
II. Rylkin, S. S.
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The Distribution of H C_1 - C_3 Acids in the System Diisopropyl Ether - Water, by V. P. Sumarokov, Z. M. Volodutskaya, 5 pp

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The Production of Ductile Niobium, by O. P. Kolchin, N. V. Sumarokova, N. P. Chuveleva, 10 pp.

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Cryoscopical Titration of Mixtures of Organic Substances, by Yu. Nevskaya, T. Sumarokova.
RUSSIAN, per, Zhurnal Prikladoi Khimii, Vol 33, No 12, 1960, pp. 2805-8.
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The Systems $PbCl_2$ - $PbBr_2$ and $PbBr_2$ - PbI_2,
by T. Medestva, Zinaida T. Samarokova, 8 pp.

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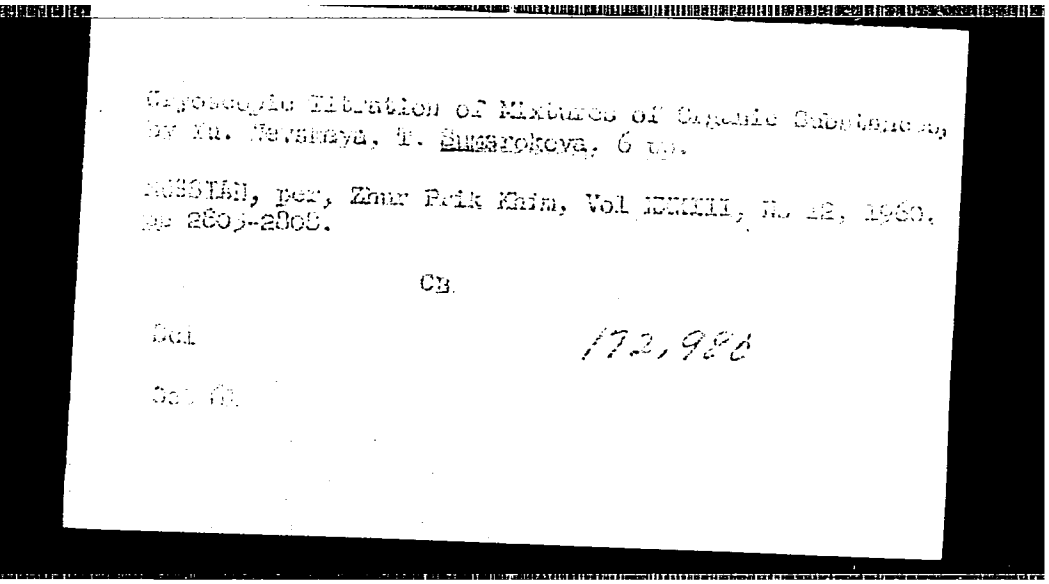

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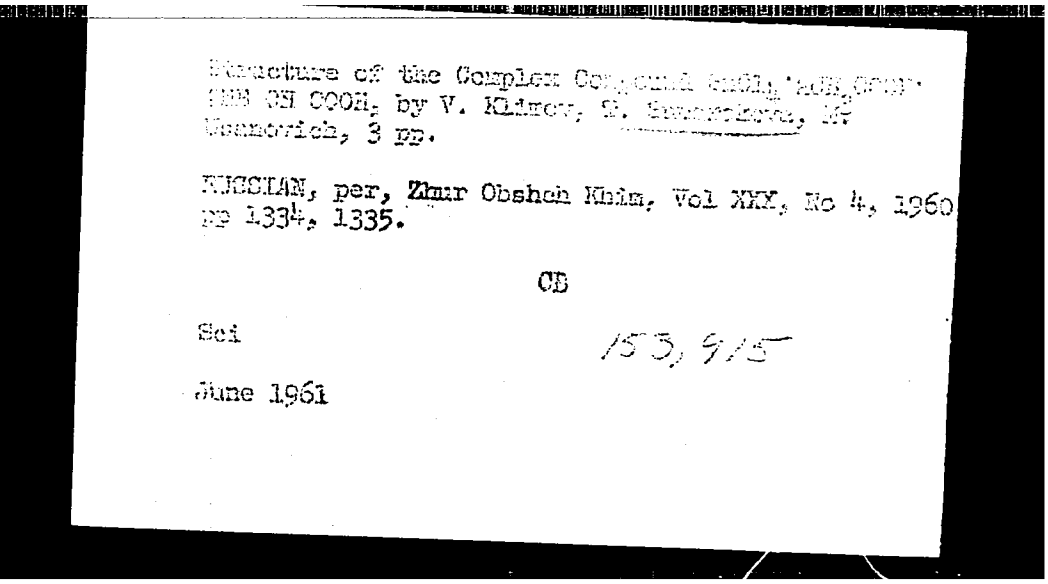

Structure of the Complex Co[illegible] $[Co(NH_3)_5(H_2O)]^{+3}$ $(CH_3CH_2COO)_2$, by V. Klimov, S. Semenchenko, M. Vannovich, 3 pp.

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